Attorney Docket No.: 15065US01

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Electronically Filed on January 28, 2008

Wade Keith Wan, et al.

Serial No.: 10/642,318

Filed: August 15, 2003

For: PSEUDO-RANDOM NUMBER

GENERATION BASED ON PERIODIC

SAMPLING OF ONE OR MORE LINEAR FEEDBACK SHIFT

**REGISTERS** 

Examiner: David Garcia Cervetti

Group Art Unit: 2136

Conf. No.: 2849

## RESPONSE TO OFFICE ACTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the final Office Action mailed on November 26, 2007. Applicants respectfully request consideration of the following remarks.